



Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 58091
Application ID: 09856683
Title of Invention: Virtual Endoscopy with Improved
Image Segmentation and Lesion
Detection
First Named Inventor: David Vining
Domestic/Foreign Application: Domestic Application
Filing Date: 2001-05-23
Effective Receipt Date: 2004-03-30
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 3100
Attorney Docket Number: 0101P01789US1



RECEIVED
APR - 1 2004
TECHNOLOGY CENTER 3700

Total Fees Authorized:




Digital Certificate Holder: cn=Niels Haun,ou=Registered Attorneys,ou=Patent and Trademark
Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: d1a30de24952c1888149fc613440167d7c46aa7e



TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	Virtual Endoscopy with Improved Image Segmentation and Lesion Detection																		
<table border="0"><tr><td>Application Number:</td><td>09/856683</td><td></td><td rowspan="4">RECEIVED APR - 1 2004 TECHNOLOGY CENTER 3700</td></tr><tr><td>Date:</td><td>2001-05-23</td><td></td></tr><tr><td>First Named Applicant:</td><td colspan="2">Dr. David J. Vining</td></tr><tr><td>Confirmation Number:</td><td colspan="2">3100</td></tr><tr><td colspan="3">Attorney Docket Number: 0101P01789US1</td><td></td></tr></table>			Application Number:	09/856683		RECEIVED APR - 1 2004 TECHNOLOGY CENTER 3700	Date:	2001-05-23		First Named Applicant:	Dr. David J. Vining		Confirmation Number:	3100		Attorney Docket Number: 0101P01789US1			
Application Number:	09/856683		RECEIVED APR - 1 2004 TECHNOLOGY CENTER 3700																
Date:	2001-05-23																		
First Named Applicant:	Dr. David J. Vining																		
Confirmation Number:	3100																		
Attorney Docket Number: 0101P01789US1																			
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p> <table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Niels Haun Registered Number: 48488</td><td>/nh/</td><td>Attorney</td></tr></tbody></table>				Submitted by:	Elec. Sign.	Sign. Capacity	Niels Haun Registered Number: 48488	/nh/	Attorney										
Submitted by:	Elec. Sign.	Sign. Capacity																	
Niels Haun Registered Number: 48488	/nh/	Attorney																	
Documents being submitted us-ids		Files P01789US1-usidst.xml us-ids.dtd us-ids.xsl																	
Comments In the event a fee is required the Commissioner is authorized to charge any																			

underpayment or credit any overpayment to the account of the undersigned attorneys,
Account No. 04-1406.

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

Virtual Endoscopy with Improved Image Segmentation and
Lesion Detection

Application Number: 09/856683



Confirmation Number: 3100

First Named Applicant: David Vining

Attorney Docket Number: 0101P01789US1

Search string: (5807256).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5807256	1998-09-15	Taguchi, et al.			

Signature

Examiner Name	Date

RECEIVED

APR - 1 2004

TECHNOLOGY CENTER 3700